



### SDR0805-3R3ML Information



For Reference Only

Part Number SDR0805-3R3ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.3UH 4.5A 20 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# SDR0805-3R3ML Specifications

Manufacturer Part Number	SDR0805-3R3ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0805
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	±20%
Current Rating	4.5A
Current - Saturation	6.3A
Shielding	Unshielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	32 @ 7.96MHz
Frequency - Self Resonant	55MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.307" W (7.80mm x 7.80mm)

Height - Seated (Max)	0.209" (5.30mm)
	Report errors?

#### SDR0805-3R3ML Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SDR0805-3R3ML Payment Methods



















# SDR0805-3R3ML Shipping Methods













If you have any question about SDR0805-3R3ML, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com